141 North Street

## Cultural Information- Vaccinium <br> (vak-SIN-ee-um)

| Light: | Full sun; a southern exposure is best. |
| :--- | :--- |
| Temperature: | Maintain indoor temperatures above $25^{\circ}$ F. They need a chill period at or <br> below freezing during the winter to form flower buds. |
| Humidity: | Tolerant to varying levels of humidity, generally above 50\%. |
| Watering: | Keep evenly moist when in pots, although they will tolerate drier soil <br> conditions as long as they are not subjected to a severe wilt. Be sure to <br> water regularly during the first year when planted in the ground if dry <br> conditions are present. |
| Fertilizer: | Moderate feeders; apply a balanced fertilizer no higher than a 15-15-15 in <br> spring to mid summer. Later in the growing season stop feeding so the <br> growth can harden off for winter. They are acid loving plants so using an <br> acid based fertilizer is beneficial. We recommend using an organic <br> fertilizer as there is less possibility of burning the plants and there is some <br> residual fertilizer for long-term growth. Pot grown plants need more <br> attention to feeding than those planted in the ground. |
| Pruning: | When plants are young little pruning is needed. Once plants are mature <br> older canes can be removed at the base allowing for younger growth to fill <br> in. The fruit of the next season is created the following summer on the <br> young branches. Thinning out to 5 to 7 canes with a few younger ones <br> and some older ones will keep the plant producing year after year. |
| $\frac{\text { Insects and }}{\text { Disease: }}$ | Few problems with insects and diseases. Birds are the biggest problem <br> and plants need to be covered with netting when fruit is ripening. |
| Comments: | Blueberries are easy-to-grow and rewarding plants as they fruit easily <br> without a lot of work. Potted plants can be left outside in a protected spot <br> and a mulch placed around the pots, or pots can be sunk into the ground <br> to protect the roots from the extremes of freezing and thawing. |

